

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071624AL\  
Data File : FC066817.D  
Signal(s) : FID1A.ch  
Acq On : 17 Jul 2024 01:43  
Sample : P3246-09  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071524.M  
Title : GC Extractables

Signal : FID1A.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.236       | 3.205        | 3.259      | BV       | 49             | 334          | 0.01%          | 0.002%        |
| 2         | 3.285       | 3.259        | 3.315      | PV       | 822            | 7425         | 0.21%          | 0.048%        |
| 3         | 3.326       | 3.315        | 3.338      | VV       | 133            | 1157         | 0.03%          | 0.007%        |
| 4         | 3.342       | 3.338        | 3.375      | VV       | 140            | 1920         | 0.06%          | 0.012%        |
| 5         | 3.385       | 3.375        | 3.408      | VV       | 157            | 1531         | 0.04%          | 0.010%        |
| 6         | 3.486       | 3.408        | 3.513      | VV       | 238            | 6893         | 0.20%          | 0.044%        |
| 7         | 3.525       | 3.513        | 3.538      | VV       | 134            | 1479         | 0.04%          | 0.009%        |
| 8         | 3.562       | 3.538        | 3.587      | VV       | 317            | 5145         | 0.15%          | 0.033%        |
| 9         | 3.608       | 3.587        | 3.640      | VV       | 570            | 7145         | 0.20%          | 0.046%        |
| 10        | 3.655       | 3.640        | 3.685      | VV       | 356            | 4908         | 0.14%          | 0.032%        |
| 11        | 3.693       | 3.685        | 3.744      | VV       | 114            | 3206         | 0.09%          | 0.021%        |
| 12        | 3.776       | 3.744        | 3.841      | PV       | 255            | 6008         | 0.17%          | 0.039%        |
| 13        | 3.861       | 3.841        | 3.916      | VV       | 197            | 6148         | 0.18%          | 0.039%        |
| 14        | 3.953       | 3.916        | 3.965      | VV       | 1086           | 13555        | 0.39%          | 0.087%        |
| 15        | 3.980       | 3.965        | 4.011      | VV       | 2107           | 21024        | 0.60%          | 0.135%        |
| 16        | 4.020       | 4.011        | 4.030      | VV       | 154            | 961          | 0.03%          | 0.006%        |
| 17        | 4.049       | 4.030        | 4.081      | VV       | 306            | 4049         | 0.12%          | 0.026%        |
| 18        | 4.128       | 4.081        | 4.175      | VV       | 1533           | 25433        | 0.73%          | 0.163%        |
| 19        | 4.185       | 4.175        | 4.243      | VV       | 153            | 3911         | 0.11%          | 0.025%        |
| 20        | 4.280       | 4.243        | 4.323      | VV       | 341            | 7198         | 0.21%          | 0.046%        |
| 21        | 4.351       | 4.323        | 4.374      | VV       | 1507           | 16772        | 0.48%          | 0.108%        |
| 22        | 4.390       | 4.374        | 4.415      | VV       | 274            | 4979         | 0.14%          | 0.032%        |
| 23        | 4.423       | 4.415        | 4.434      | VV       | 135            | 1257         | 0.04%          | 0.008%        |
| 24        | 4.466       | 4.434        | 4.489      | VV       | 673            | 10556        | 0.30%          | 0.068%        |
| 25        | 4.519       | 4.489        | 4.545      | VV       | 2712           | 31348        | 0.90%          | 0.201%        |
| 26        | 4.575       | 4.545        | 4.588      | VV       | 1859           | 21744        | 0.62%          | 0.140%        |
| 27        | 4.605       | 4.588        | 4.631      | VV       | 3709           | 37614        | 1.08%          | 0.241%        |
| 28        | 4.654       | 4.645        | 4.675      | VV       | 187            | 2687         | 0.08%          | 0.017%        |
| 29        | 4.723       | 4.675        | 4.751      | VV       | 344            | 8750         | 0.25%          | 0.056%        |
| 30        | 4.761       | 4.751        | 4.771      | VV       | 150            | 1524         | 0.04%          | 0.010%        |
| 31        | 4.794       | 4.771        | 4.885      | VV       | 278            | 8980         | 0.26%          | 0.058%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 32 | 4.905 | 4.885 | 4.930 | VV | 606    | 8240   | 0.24% | 0.053% |
| 33 | 4.984 | 4.930 | 5.018 | VV | 9587   | 118229 | 3.39% | 0.759% |
| 34 | 5.042 | 5.018 | 5.076 | VV | 1709   | 20664  | 0.59% | 0.133% |
| 35 | 5.093 | 5.076 | 5.131 | VV | 260    | 4116   | 0.12% | 0.026% |
| 36 | 5.177 | 5.131 | 5.195 | VV | 494    | 7835   | 0.22% | 0.050% |
| 37 | 5.209 | 5.195 | 5.255 | VV | 431    | 7462   | 0.21% | 0.048% |
| 38 | 5.270 | 5.255 | 5.292 | VV | 194    | 3034   | 0.09% | 0.019% |
| 39 | 5.355 | 5.292 | 5.368 | VV | 365    | 7318   | 0.21% | 0.047% |
| 40 | 5.387 | 5.368 | 5.411 | VV | 1071   | 13512  | 0.39% | 0.087% |
| 41 | 5.429 | 5.411 | 5.457 | VV | 3066   | 32760  | 0.94% | 0.210% |
| 42 | 5.485 | 5.457 | 5.510 | VV | 714    | 10262  | 0.29% | 0.066% |
| 43 | 5.546 | 5.510 | 5.561 | VV | 321    | 6514   | 0.19% | 0.042% |
| 44 | 5.570 | 5.561 | 5.626 | VV | 294    | 6071   | 0.17% | 0.039% |
| 45 | 5.637 | 5.626 | 5.655 | VV | 170    | 1678   | 0.05% | 0.011% |
| 46 | 5.683 | 5.655 | 5.705 | VV | 337    | 5772   | 0.17% | 0.037% |
| 47 | 5.728 | 5.705 | 5.781 | VV | 256    | 4543   | 0.13% | 0.029% |
| 48 | 5.800 | 5.781 | 5.823 | VV | 144    | 1389   | 0.04% | 0.009% |
| 49 | 5.936 | 5.823 | 5.967 | VV | 651    | 18312  | 0.52% | 0.118% |
| 50 | 5.987 | 5.967 | 6.006 | VV | 737    | 9572   | 0.27% | 0.061% |
| 51 | 6.028 | 6.006 | 6.061 | VV | 1431   | 18428  | 0.53% | 0.118% |
| 52 | 6.089 | 6.061 | 6.113 | VV | 513    | 9751   | 0.28% | 0.063% |
| 53 | 6.160 | 6.113 | 6.191 | VV | 766    | 19654  | 0.56% | 0.126% |
| 54 | 6.217 | 6.191 | 6.231 | VV | 350    | 6631   | 0.19% | 0.043% |
| 55 | 6.256 | 6.231 | 6.345 | VV | 447    | 21469  | 0.62% | 0.138% |
| 56 | 6.369 | 6.345 | 6.398 | VV | 12263  | 134356 | 3.85% | 0.862% |
| 57 | 6.413 | 6.398 | 6.432 | VV | 550    | 8416   | 0.24% | 0.054% |
| 58 | 6.454 | 6.432 | 6.475 | VV | 1419   | 18128  | 0.52% | 0.116% |
| 59 | 6.490 | 6.475 | 6.501 | VV | 1155   | 10476  | 0.30% | 0.067% |
| 60 | 6.519 | 6.501 | 6.539 | VV | 2176   | 24418  | 0.70% | 0.157% |
| 61 | 6.552 | 6.539 | 6.570 | VV | 649    | 8413   | 0.24% | 0.054% |
| 62 | 6.591 | 6.570 | 6.661 | VV | 1397   | 19608  | 0.56% | 0.126% |
| 63 | 6.682 | 6.661 | 6.718 | VV | 151    | 2870   | 0.08% | 0.018% |
| 64 | 6.739 | 6.718 | 6.758 | PV | 310    | 4125   | 0.12% | 0.026% |
| 65 | 6.767 | 6.758 | 6.780 | VV | 221    | 1565   | 0.04% | 0.010% |
| 66 | 6.812 | 6.780 | 6.845 | VV | 1567   | 20697  | 0.59% | 0.133% |
| 67 | 6.864 | 6.845 | 6.896 | VV | 1774   | 29449  | 0.84% | 0.189% |
| 68 | 6.914 | 6.896 | 6.959 | VV | 1738   | 34461  | 0.99% | 0.221% |
| 69 | 6.991 | 6.959 | 7.050 | VV | 2983   | 42990  | 1.23% | 0.276% |
| 70 | 7.098 | 7.050 | 7.126 | VV | 650    | 13010  | 0.37% | 0.084% |
| 71 | 7.153 | 7.126 | 7.185 | VV | 6484   | 74164  | 2.13% | 0.476% |
| 72 | 7.214 | 7.185 | 7.248 | VV | 812    | 17354  | 0.50% | 0.111% |
| 73 | 7.260 | 7.248 | 7.272 | VV | 891    | 10037  | 0.29% | 0.064% |
| 74 | 7.293 | 7.272 | 7.315 | VV | 2561   | 31581  | 0.91% | 0.203% |
| 75 | 7.328 | 7.315 | 7.337 | VV | 393    | 4420   | 0.13% | 0.028% |
| 76 | 7.358 | 7.337 | 7.370 | VV | 921    | 12481  | 0.36% | 0.080% |
| 77 | 7.384 | 7.370 | 7.412 | VV | 1224   | 15470  | 0.44% | 0.099% |
| 78 | 7.455 | 7.412 | 7.475 | VV | 204    | 6226   | 0.18% | 0.040% |
| 79 | 7.502 | 7.475 | 7.516 | VV | 311    | 3813   | 0.11% | 0.024% |

|     |        |       |        |    |      |        |       |        |
|-----|--------|-------|--------|----|------|--------|-------|--------|
| 80  | 7.555  | 7.516 | 7.584  | VV | 2417 | 29178  | 0.84% | 0.187% |
| 81  | 7.643  | 7.584 | 7.684  | VV | 468  | 16445  | 0.47% | 0.106% |
| 82  | 7.722  | 7.684 | 7.738  | VV | 586  | 14998  | 0.43% | 0.096% |
| 83  | 7.748  | 7.738 | 7.762  | VV | 574  | 7412   | 0.21% | 0.048% |
| 84  | 7.774  | 7.762 | 7.796  | VV | 640  | 9387   | 0.27% | 0.060% |
| 85  | 7.816  | 7.796 | 7.834  | VV | 596  | 8896   | 0.25% | 0.057% |
| 86  | 7.860  | 7.834 | 7.886  | VV | 2245 | 28789  | 0.83% | 0.185% |
| 87  | 7.917  | 7.886 | 7.941  | VV | 2251 | 32275  | 0.92% | 0.207% |
| 88  | 7.956  | 7.941 | 7.976  | VV | 716  | 12730  | 0.36% | 0.082% |
| 89  | 7.987  | 7.976 | 7.997  | VV | 625  | 6930   | 0.20% | 0.044% |
| 90  | 8.070  | 7.997 | 8.092  | VV | 1729 | 53671  | 1.54% | 0.345% |
| 91  | 8.104  | 8.092 | 8.136  | VV | 956  | 21092  | 0.60% | 0.135% |
| 92  | 8.165  | 8.136 | 8.241  | VV | 7933 | 109780 | 3.15% | 0.705% |
| 93  | 8.261  | 8.241 | 8.297  | VV | 1250 | 28581  | 0.82% | 0.183% |
| 94  | 8.315  | 8.297 | 8.336  | VV | 884  | 13797  | 0.40% | 0.089% |
| 95  | 8.357  | 8.336 | 8.381  | VV | 1166 | 15422  | 0.44% | 0.099% |
| 96  | 8.398  | 8.381 | 8.438  | VV | 1224 | 15722  | 0.45% | 0.101% |
| 97  | 8.467  | 8.438 | 8.493  | VV | 6002 | 74546  | 2.14% | 0.479% |
| 98  | 8.514  | 8.493 | 8.557  | VV | 1225 | 30357  | 0.87% | 0.195% |
| 99  | 8.585  | 8.557 | 8.598  | VV | 741  | 15158  | 0.43% | 0.097% |
| 100 | 8.624  | 8.598 | 8.640  | VV | 1395 | 24191  | 0.69% | 0.155% |
| 101 | 8.654  | 8.640 | 8.684  | VV | 1271 | 23738  | 0.68% | 0.152% |
| 102 | 8.708  | 8.684 | 8.747  | VV | 2097 | 50157  | 1.44% | 0.322% |
| 103 | 8.767  | 8.747 | 8.793  | VV | 976  | 12610  | 0.36% | 0.081% |
| 104 | 8.818  | 8.793 | 8.841  | VV | 970  | 14544  | 0.42% | 0.093% |
| 105 | 8.883  | 8.841 | 8.901  | VV | 3531 | 58175  | 1.67% | 0.373% |
| 106 | 8.922  | 8.901 | 8.968  | VV | 2513 | 69524  | 1.99% | 0.446% |
| 107 | 9.003  | 8.968 | 9.053  | VV | 5778 | 111028 | 3.18% | 0.713% |
| 108 | 9.076  | 9.053 | 9.099  | VV | 1953 | 25230  | 0.72% | 0.162% |
| 109 | 9.123  | 9.099 | 9.151  | VV | 937  | 13216  | 0.38% | 0.085% |
| 110 | 9.205  | 9.151 | 9.216  | VV | 544  | 12530  | 0.36% | 0.080% |
| 111 | 9.224  | 9.216 | 9.255  | VV | 500  | 9667   | 0.28% | 0.062% |
| 112 | 9.288  | 9.255 | 9.331  | VV | 1348 | 34670  | 0.99% | 0.223% |
| 113 | 9.352  | 9.331 | 9.391  | VV | 2658 | 40970  | 1.17% | 0.263% |
| 114 | 9.406  | 9.391 | 9.434  | VV | 451  | 9247   | 0.27% | 0.059% |
| 115 | 9.448  | 9.434 | 9.467  | VV | 621  | 8154   | 0.23% | 0.052% |
| 116 | 9.491  | 9.467 | 9.522  | VV | 1605 | 22783  | 0.65% | 0.146% |
| 117 | 9.545  | 9.522 | 9.583  | VV | 1463 | 22735  | 0.65% | 0.146% |
| 118 | 9.597  | 9.583 | 9.614  | VV | 393  | 5447   | 0.16% | 0.035% |
| 119 | 9.634  | 9.614 | 9.655  | VV | 255  | 3785   | 0.11% | 0.024% |
| 120 | 9.685  | 9.655 | 9.725  | PV | 1082 | 16875  | 0.48% | 0.108% |
| 121 | 9.766  | 9.725 | 9.815  | VV | 3377 | 52188  | 1.50% | 0.335% |
| 122 | 9.840  | 9.815 | 9.856  | VV | 1057 | 18399  | 0.53% | 0.118% |
| 123 | 9.863  | 9.856 | 9.897  | VV | 776  | 13387  | 0.38% | 0.086% |
| 124 | 9.912  | 9.897 | 9.923  | VV | 531  | 6851   | 0.20% | 0.044% |
| 125 | 9.936  | 9.923 | 9.995  | VV | 507  | 9104   | 0.26% | 0.058% |
| 126 | 10.041 | 9.995 | 10.058 | VV | 840  | 17820  | 0.51% | 0.114% |

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|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 127 | 10.085 | 10.058 | 10.102 | VV | 1017   | 19292 | 0.55% | 0.124% |
| 128 | 10.112 | 10.102 | 10.122 | VV | 645    | 6753  | 0.19% | 0.043% |
| 129 | 10.157 | 10.122 | 10.175 | VV | 1441   | 30140 | 0.86% | 0.193% |
| 130 | 10.193 | 10.175 | 10.215 | VV | 1227   | 21313 | 0.61% | 0.137% |
| 131 | 10.244 | 10.215 | 10.287 | VV | 1028   | 29598 | 0.85% | 0.190% |
| 132 | 10.320 | 10.287 | 10.334 | VV | 587    | 12122 | 0.35% | 0.078% |
| 133 | 10.388 | 10.334 | 10.418 | VV | 2386   | 66186 | 1.90% | 0.425% |
| 134 | 10.445 | 10.418 | 10.467 | VV | 1668   | 34481 | 0.99% | 0.221% |
| 135 | 10.503 | 10.467 | 10.540 | VV | 2060   | 53001 | 1.52% | 0.340% |
| 136 | 10.560 | 10.540 | 10.571 | VV | 1379   | 18688 | 0.54% | 0.120% |
| 137 | 10.590 | 10.571 | 10.604 | VV | 1837   | 26555 | 0.76% | 0.170% |
| 138 | 10.632 | 10.604 | 10.695 | VV | 4582   | 92340 | 2.65% | 0.593% |
| 139 | 10.718 | 10.695 | 10.742 | VV | 814    | 17955 | 0.51% | 0.115% |
| 140 | 10.760 | 10.742 | 10.771 | VV | 495    | 7419  | 0.21% | 0.048% |
| 141 | 10.788 | 10.771 | 10.805 | VV | 587    | 9453  | 0.27% | 0.061% |
| 142 | 10.824 | 10.805 | 10.852 | VV | 901    | 18647 | 0.53% | 0.120% |
| 143 | 10.872 | 10.852 | 10.885 | VV | 795    | 12439 | 0.36% | 0.080% |
| 144 | 10.929 | 10.885 | 10.975 | VV | 1836   | 51300 | 1.47% | 0.329% |
| 145 | 11.000 | 10.975 | 11.047 | VV | 816    | 19555 | 0.56% | 0.126% |
| 146 | 11.061 | 11.047 | 11.078 | VV | 247    | 3015  | 0.09% | 0.019% |
| 147 | 11.136 | 11.078 | 11.169 | VV | 3865   | 56220 | 1.61% | 0.361% |
| 148 | 11.207 | 11.169 | 11.234 | VV | 3905   | 55708 | 1.60% | 0.358% |
| 149 | 11.253 | 11.234 | 11.266 | VV | 638    | 9697  | 0.28% | 0.062% |
| 150 | 11.300 | 11.266 | 11.343 | VV | 1311   | 26059 | 0.75% | 0.167% |
| 151 | 11.361 | 11.343 | 11.378 | VV | 429    | 4628  | 0.13% | 0.030% |
| 152 | 11.392 | 11.378 | 11.410 | PV | 242    | 2803  | 0.08% | 0.018% |
| 153 | 11.439 | 11.410 | 11.464 | VV | 297    | 6198  | 0.18% | 0.040% |
| 154 | 11.527 | 11.464 | 11.542 | VV | 758    | 19927 | 0.57% | 0.128% |
| 155 | 11.562 | 11.542 | 11.574 | VV | 728    | 12277 | 0.35% | 0.079% |
| 156 | 11.594 | 11.574 | 11.631 | VV | 1407   | 26696 | 0.77% | 0.171% |
| 157 | 11.677 | 11.631 | 11.708 | VV | 882    | 24843 | 0.71% | 0.159% |
| 158 | 11.731 | 11.708 | 11.751 | VV | 457    | 7763  | 0.22% | 0.050% |
| 159 | 11.801 | 11.751 | 11.815 | VV | 710    | 18706 | 0.54% | 0.120% |
| 160 | 11.868 | 11.815 | 11.895 | VV | 1821   | 55044 | 1.58% | 0.353% |
| 161 | 11.917 | 11.895 | 11.938 | VV | 1045   | 19793 | 0.57% | 0.127% |
| 162 | 11.959 | 11.938 | 11.988 | VV | 1188   | 20439 | 0.59% | 0.131% |
| 163 | 12.009 | 11.988 | 12.050 | VV | 1004   | 26807 | 0.77% | 0.172% |
| 164 | 12.092 | 12.050 | 12.134 | VV | 2788   | 77080 | 2.21% | 0.495% |
| 165 | 12.179 | 12.134 | 12.225 | VV | 827    | 28027 | 0.80% | 0.180% |
| 166 | 12.248 | 12.225 | 12.261 | VV | 450    | 6960  | 0.20% | 0.045% |
| 167 | 12.300 | 12.261 | 12.334 | VV | 1034   | 33307 | 0.95% | 0.214% |
| 168 | 12.374 | 12.334 | 12.428 | VV | 1930   | 48263 | 1.38% | 0.310% |
| 169 | 12.453 | 12.428 | 12.481 | VV | 1704   | 21223 | 0.61% | 0.136% |
| 170 | 12.514 | 12.481 | 12.591 | VV | 3733   | 55928 | 1.60% | 0.359% |
| 171 | 12.620 | 12.591 | 12.709 | VV | 1871   | 36846 | 1.06% | 0.237% |
| 172 | 12.800 | 12.709 | 12.817 | PV | 472    | 16172 | 0.46% | 0.104% |
| 173 | 12.841 | 12.817 | 12.866 | VV | 1153   | 19846 | 0.57% | 0.127% |
| 174 | 12.888 | 12.866 | 12.917 | VV | 506    | 14522 | 0.42% | 0.093% |

|     |        |        |        |    |        |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 175 | 12.960 | 12.917 | 13.076 | VV | 285104 | 3489496 | 100.00% | 22.400% |
| 176 | 13.123 | 13.076 | 13.163 | VV | 1263   | 46201   | 1.32%   | 0.297%  |
| 177 | 13.180 | 13.163 | 13.221 | VV | 1038   | 29734   | 0.85%   | 0.191%  |
| 178 | 13.241 | 13.221 | 13.271 | VV | 769    | 17475   | 0.50%   | 0.112%  |
| 179 | 13.281 | 13.271 | 13.300 | VV | 569    | 8950    | 0.26%   | 0.057%  |
| 180 | 13.335 | 13.300 | 13.368 | VV | 1032   | 32067   | 0.92%   | 0.206%  |
| 181 | 13.414 | 13.368 | 13.441 | VV | 1498   | 47784   | 1.37%   | 0.307%  |
| 182 | 13.465 | 13.441 | 13.491 | VV | 670    | 14854   | 0.43%   | 0.095%  |
| 183 | 13.500 | 13.491 | 13.540 | VV | 632    | 14676   | 0.42%   | 0.094%  |
| 184 | 13.564 | 13.540 | 13.605 | VV | 736    | 22182   | 0.64%   | 0.142%  |
| 185 | 13.657 | 13.605 | 13.685 | VV | 1834   | 40258   | 1.15%   | 0.258%  |
| 186 | 13.712 | 13.685 | 13.755 | VV | 3787   | 57722   | 1.65%   | 0.371%  |
| 187 | 13.761 | 13.755 | 13.786 | VV | 354    | 5067    | 0.15%   | 0.033%  |
| 188 | 13.802 | 13.786 | 13.825 | VV | 208    | 3064    | 0.09%   | 0.020%  |
| 189 | 13.844 | 13.825 | 13.868 | VV | 115    | 1754    | 0.05%   | 0.011%  |
| 190 | 13.883 | 13.868 | 13.906 | PV | 42     | 1086    | 0.03%   | 0.007%  |
| 191 | 13.950 | 13.906 | 13.998 | PV | 357    | 13017   | 0.37%   | 0.084%  |
| 192 | 14.080 | 13.998 | 14.117 | VV | 1108   | 28124   | 0.81%   | 0.181%  |
| 193 | 14.148 | 14.117 | 14.188 | VV | 1207   | 25666   | 0.74%   | 0.165%  |
| 194 | 14.214 | 14.188 | 14.251 | VV | 561    | 16364   | 0.47%   | 0.105%  |
| 195 | 14.278 | 14.251 | 14.315 | VV | 1688   | 30659   | 0.88%   | 0.197%  |
| 196 | 14.363 | 14.315 | 14.377 | VV | 608    | 16721   | 0.48%   | 0.107%  |
| 197 | 14.412 | 14.377 | 14.433 | VV | 810    | 21825   | 0.63%   | 0.140%  |
| 198 | 14.454 | 14.433 | 14.488 | VV | 794    | 20624   | 0.59%   | 0.132%  |
| 199 | 14.529 | 14.488 | 14.545 | VV | 1076   | 25279   | 0.72%   | 0.162%  |
| 200 | 14.572 | 14.545 | 14.610 | VV | 2517   | 67426   | 1.93%   | 0.433%  |
| 201 | 14.624 | 14.610 | 14.648 | VV | 1371   | 26275   | 0.75%   | 0.169%  |
| 202 | 14.683 | 14.648 | 14.697 | VV | 923    | 25855   | 0.74%   | 0.166%  |
| 203 | 14.770 | 14.697 | 14.792 | VV | 2907   | 80695   | 2.31%   | 0.518%  |
| 204 | 14.813 | 14.792 | 14.966 | VV | 4679   | 126703  | 3.63%   | 0.813%  |
| 205 | 14.984 | 14.966 | 15.028 | VV | 721    | 21860   | 0.63%   | 0.140%  |
| 206 | 15.049 | 15.028 | 15.128 | VV | 681    | 27130   | 0.78%   | 0.174%  |
| 207 | 15.137 | 15.128 | 15.145 | VV | 407    | 3565    | 0.10%   | 0.023%  |
| 208 | 15.155 | 15.145 | 15.181 | VV | 416    | 6725    | 0.19%   | 0.043%  |
| 209 | 15.199 | 15.181 | 15.205 | VV | 341    | 3874    | 0.11%   | 0.025%  |
| 210 | 15.245 | 15.205 | 15.275 | VV | 502    | 13897   | 0.40%   | 0.089%  |
| 211 | 15.335 | 15.275 | 15.415 | VV | 1775   | 38964   | 1.12%   | 0.250%  |
| 212 | 15.464 | 15.415 | 15.488 | PV | 712    | 12680   | 0.36%   | 0.081%  |
| 213 | 15.551 | 15.488 | 15.584 | VV | 574    | 20290   | 0.58%   | 0.130%  |
| 214 | 15.656 | 15.584 | 15.671 | VV | 896    | 26057   | 0.75%   | 0.167%  |
| 215 | 15.693 | 15.671 | 15.721 | VV | 1034   | 25088   | 0.72%   | 0.161%  |
| 216 | 15.732 | 15.721 | 15.771 | VV | 748    | 18049   | 0.52%   | 0.116%  |
| 217 | 15.795 | 15.771 | 15.809 | VV | 1502   | 24185   | 0.69%   | 0.155%  |
| 218 | 15.836 | 15.809 | 15.988 | VV | 4342   | 134609  | 3.86%   | 0.864%  |
| 219 | 16.035 | 15.988 | 16.095 | VV | 1129   | 34161   | 0.98%   | 0.219%  |
| 220 | 16.121 | 16.095 | 16.135 | VV | 361    | 6264    | 0.18%   | 0.040%  |
| 221 | 16.169 | 16.135 | 16.183 | VV | 301    | 7999    | 0.23%   | 0.051%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 222 | 16.193 | 16.183 | 16.249 | VV | 280    | 6555   | 0.19% | 0.042% |
| 223 | 16.312 | 16.249 | 16.381 | PV | 2199   | 57174  | 1.64% | 0.367% |
| 224 | 16.482 | 16.381 | 16.510 | PV | 1344   | 28667  | 0.82% | 0.184% |
| 225 | 16.561 | 16.510 | 16.595 | VV | 646    | 25626  | 0.73% | 0.164% |
| 226 | 16.711 | 16.595 | 16.722 | VV | 805    | 45803  | 1.31% | 0.294% |
| 227 | 16.784 | 16.722 | 16.821 | VV | 3309   | 82735  | 2.37% | 0.531% |
| 228 | 16.837 | 16.821 | 16.858 | VV | 477    | 7966   | 0.23% | 0.051% |
| 229 | 16.885 | 16.858 | 16.917 | VV | 428    | 8214   | 0.24% | 0.053% |
| 230 | 17.021 | 16.917 | 17.048 | VV | 1000   | 26071  | 0.75% | 0.167% |
| 231 | 17.077 | 17.048 | 17.105 | VV | 454    | 9590   | 0.27% | 0.062% |
| 232 | 17.120 | 17.105 | 17.141 | VV | 371    | 5577   | 0.16% | 0.036% |
| 233 | 17.191 | 17.141 | 17.207 | VV | 884    | 22085  | 0.63% | 0.142% |
| 234 | 17.235 | 17.207 | 17.284 | VV | 2541   | 48258  | 1.38% | 0.310% |
| 235 | 17.340 | 17.284 | 17.365 | VV | 902    | 22046  | 0.63% | 0.142% |
| 236 | 17.375 | 17.365 | 17.399 | VV | 344    | 4699   | 0.13% | 0.030% |
| 237 | 17.439 | 17.399 | 17.479 | VV | 1348   | 30908  | 0.89% | 0.198% |
| 238 | 17.520 | 17.479 | 17.533 | VV | 823    | 17676  | 0.51% | 0.113% |
| 239 | 17.570 | 17.533 | 17.590 | VV | 1383   | 33647  | 0.96% | 0.216% |
| 240 | 17.636 | 17.590 | 17.643 | VV | 2306   | 55592  | 1.59% | 0.357% |
| 241 | 17.668 | 17.643 | 17.720 | VV | 4416   | 95861  | 2.75% | 0.615% |
| 242 | 17.742 | 17.720 | 17.755 | VV | 1008   | 17856  | 0.51% | 0.115% |
| 243 | 17.808 | 17.755 | 17.826 | VV | 4223   | 86780  | 2.49% | 0.557% |
| 244 | 17.844 | 17.826 | 17.894 | VV | 3296   | 76915  | 2.20% | 0.494% |
| 245 | 17.903 | 17.894 | 17.927 | VV | 739    | 10142  | 0.29% | 0.065% |
| 246 | 17.943 | 17.927 | 17.957 | VV | 755    | 10120  | 0.29% | 0.065% |
| 247 | 18.018 | 17.957 | 18.071 | VV | 1728   | 68375  | 1.96% | 0.439% |
| 248 | 18.093 | 18.071 | 18.127 | VV | 2802   | 45539  | 1.31% | 0.292% |
| 249 | 18.174 | 18.127 | 18.193 | PV | 2644   | 46494  | 1.33% | 0.298% |
| 250 | 18.214 | 18.193 | 18.295 | VV | 1566   | 58012  | 1.66% | 0.372% |
| 251 | 18.365 | 18.295 | 18.385 | VV | 1118   | 40445  | 1.16% | 0.260% |
| 252 | 18.393 | 18.385 | 18.408 | VV | 790    | 7782   | 0.22% | 0.050% |
| 253 | 18.505 | 18.408 | 18.528 | VV | 2307   | 69684  | 2.00% | 0.447% |
| 254 | 18.600 | 18.528 | 18.613 | VV | 2527   | 57045  | 1.63% | 0.366% |
| 255 | 18.651 | 18.613 | 18.716 | VV | 3059   | 118217 | 3.39% | 0.759% |
| 256 | 18.732 | 18.716 | 18.745 | VV | 1181   | 16915  | 0.48% | 0.109% |
| 257 | 18.775 | 18.745 | 18.828 | VV | 1156   | 35584  | 1.02% | 0.228% |
| 258 | 18.876 | 18.828 | 18.884 | VV | 1847   | 39972  | 1.15% | 0.257% |
| 259 | 18.903 | 18.884 | 18.916 | VV | 2353   | 37678  | 1.08% | 0.242% |
| 260 | 18.940 | 18.916 | 18.955 | VV | 2569   | 48213  | 1.38% | 0.309% |
| 261 | 18.992 | 18.955 | 19.021 | VV | 2673   | 85039  | 2.44% | 0.546% |
| 262 | 19.034 | 19.021 | 19.065 | VV | 2548   | 44679  | 1.28% | 0.287% |
| 263 | 19.074 | 19.065 | 19.095 | VV | 1062   | 15355  | 0.44% | 0.099% |
| 264 | 19.118 | 19.095 | 19.128 | VV | 1688   | 24388  | 0.70% | 0.157% |
| 265 | 19.163 | 19.128 | 19.188 | VV | 1784   | 47468  | 1.36% | 0.305% |
| 266 | 19.258 | 19.188 | 19.269 | VV | 4424   | 126821 | 3.63% | 0.814% |
| 267 | 19.294 | 19.269 | 19.370 | VV | 4595   | 160238 | 4.59% | 1.029% |
| 268 | 19.414 | 19.370 | 19.464 | VV | 3338   | 126973 | 3.64% | 0.815% |
| 269 | 19.501 | 19.464 | 19.541 | VV | 2761   | 116432 | 3.34% | 0.747% |

|                         |        |        |        |    |                |          |        |        |
|-------------------------|--------|--------|--------|----|----------------|----------|--------|--------|
| 270                     | 19.557 | 19.541 | 19.600 | VV | rteres<br>2680 | 70009    | 2.01%  | 0.449% |
| 271                     | 19.670 | 19.600 | 19.681 | VV | 2492           | 85108    | 2.44%  | 0.546% |
| 272                     | 19.767 | 19.681 | 19.794 | VV | 4223           | 238593   | 6.84%  | 1.532% |
| 273                     | 19.810 | 19.794 | 19.858 | VV | 3757           | 110278   | 3.16%  | 0.708% |
| 274                     | 19.866 | 19.858 | 19.877 | VV | 2384           | 26847    | 0.77%  | 0.172% |
| 275                     | 19.892 | 19.877 | 19.901 | VV | 2738           | 33466    | 0.96%  | 0.215% |
| 276                     | 19.982 | 19.901 | 19.990 | VV | 5528           | 220726   | 6.33%  | 1.417% |
| 277                     | 20.026 | 19.990 | 20.057 | VV | 6604           | 235087   | 6.74%  | 1.509% |
| 278                     | 20.067 | 20.057 | 20.147 | VV | 5842           | 256481   | 7.35%  | 1.646% |
| 279                     | 20.192 | 20.147 | 20.211 | VV | 6168           | 200470   | 5.74%  | 1.287% |
| 280                     | 20.225 | 20.211 | 20.235 | VV | 6268           | 84999    | 2.44%  | 0.546% |
| 281                     | 20.250 | 20.235 | 20.288 | VV | 6539           | 196732   | 5.64%  | 1.263% |
| 282                     | 20.334 | 20.288 | 20.358 | VV | 6323           | 247096   | 7.08%  | 1.586% |
| 283                     | 20.379 | 20.358 | 20.388 | VV | 5736           | 98164    | 2.81%  | 0.630% |
| 284                     | 20.479 | 20.388 | 20.491 | VV | 7540           | 403082   | 11.55% | 2.587% |
| 285                     | 20.501 | 20.491 | 20.527 | VV | 7453           | 152599   | 4.37%  | 0.980% |
| 286                     | 20.538 | 20.527 | 20.594 | VV | 7101           | 242195   | 6.94%  | 1.555% |
| 287                     | 20.701 | 20.594 | 20.738 | VV | 7798           | 554277   | 15.88% | 3.558% |
| 288                     | 20.750 | 20.738 | 20.775 | VV | 6824           | 137367   | 3.94%  | 0.882% |
| 289                     | 20.789 | 20.775 | 20.869 | VV | 5586           | 258109   | 7.40%  | 1.657% |
| 290                     | 20.878 | 20.869 | 20.898 | VV | 3320           | 52734    | 1.51%  | 0.339% |
| 291                     | 20.977 | 20.898 | 21.027 | VV | 4901           | 307082   | 8.80%  | 1.971% |
| 292                     | 21.039 | 21.027 | 21.051 | VV | 4206           | 57988    | 1.66%  | 0.372% |
| 293                     | 21.058 | 21.051 | 21.213 | VV | 4397           | 265214   | 7.60%  | 1.702% |
| 294                     | 21.302 | 21.213 | 21.311 | VV | 2135           | 76197    | 2.18%  | 0.489% |
| 295                     | 21.342 | 21.311 | 21.401 | VV | 2345           | 80102    | 2.30%  | 0.514% |
| 296                     | 21.415 | 21.401 | 21.425 | VV | 806            | 7859     | 0.23%  | 0.050% |
| 297                     | 21.481 | 21.425 | 21.550 | VV | 1656           | 73996    | 2.12%  | 0.475% |
| 298                     | 21.581 | 21.550 | 21.595 | PV | 612            | 6949     | 0.20%  | 0.045% |
| Sum of corrected areas: |        |        |        |    |                | 15578327 |        |        |

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